

	Type	Hits	Search Text
1	BRS	1	10/601707
2	BRS	1	S1 and (plug\$4 same fiber\$1)
3	BRS	1	S1 and (socket same plug\$4)
4	BRS	1	S1 and (socket\$3 same plug\$4)
5	BRS	1	S1 and (socket\$3 same plug\$4) and (light same condens\$4)
6	BRS	1	S1 and (socket\$3 same plug\$4) and (light same (lens\$3 condens\$4))
7	BRS	1	S1 and (socket\$3 same plug\$4) and ((light beam\$1 laser) same (lens\$3 condens\$4))
8	BRS	1	S1 and (electri\$4 signal\$4) same (emit\$5 laser sourc\$3)
9	BRS	1	S1 and (transpar\$4 transmissive) near12 substr\$4 same socket\$2
10	BRS	1	10/601707
11	BRS	1	S10 and (substr\$4 same (surfac\$2 photo\$5 emit\$4 laser) same (lens\$2 condens\$4))
12	BRS	1	S10 and (substr\$4 same (photo\$5 emit\$4 laser) same (lens\$2 condens\$4)) same (side\$2 surfac\$3)
13	BRS	1	S10 and (substr\$4 same (photo\$5 emit\$4 laser) same (lens\$2 condens\$4) same (side\$2 surfac\$3))
14	BRS	1	10/601707
15	BRS	0	S14 and (substr\$4 same (photo\$5 emit\$4 laser) same (lens\$2 condens\$4) same (side\$2 surfac\$3) same (other second) near2 surface\$1)
16	BRS	0	S14 and (other second) near2 surface\$1
17	BRS	1	S14 and (other second revers\$4) near5 surface\$1
18	BRS	1	10/601707



	DBs	Time Stamp	Comments	Error Definition
1	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 10:54		
2	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 15:47		
3	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 14:07		
4	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 14:09		
5	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 14:12		
6	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 14:12		
7	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 14:17		
8	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 14:30		
9	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 09:59		
10	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 15:49		
11	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 15:50		
12	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 15:51		
13	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 17:10		
14	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 17:11		
15	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 17:12		
16	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 17:13		
17	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 17:35		
18	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 17:34		



	<b>Errors</b>	<b>Ref #</b>
<b>1</b>		S1
<b>2</b>		S2
<b>3</b>		S3
<b>4</b>		S4
<b>5</b>		S5
<b>6</b>		S6
<b>7</b>		S7
<b>8</b>		S8
<b>9</b>		S9
<b>10</b>		S10
<b>11</b>		S11
<b>12</b>		S12
<b>13</b>		S13
<b>14</b>		S14
<b>15</b>		S15
<b>16</b>		S16
<b>17</b>		S17
<b>18</b>		S18



	Type	Hits	Search Text
19	BRS	105134	(substrat\$2 backplane back adj1 plane) near3 (transparent translucent transmissive)
20	BRS	369	(substrat\$2 backplane back adj1 plane) near7 (apertur\$2 hole\$1 openin\$4 perforation\$1) near7 (laserdiod\$1 laser\$1 diod\$2 emit\$4) same lens\$2
21	BRS	77	(substrat\$2 backplane back adj1 plane) near7 (apertur\$2 hole\$1 openin\$4 perforation\$1) near7 (photo photodiod\$2 photoreceiv\$4 phototransist\$4 photodetect\$5) same (microlens\$4 lens\$2)
22	BRS	380	(substrat\$2 backplane back adj1 plane) near7 (apertur\$2 hole\$1 openin\$4 perforation\$1) near7 (laserdiod\$1 laser\$1 diod\$2 emit\$4) same (microlens\$3 lens\$2)
23	BRS	8	S19 and S21 and S22
24	BRS	105134	(substrat\$2 backplane back adj1 plane) near3 (transparent translucent transmissive)
25	BRS	77	(substrat\$2 backplane back adj1 plane) near7 (apertur\$2 hole\$1 openin\$4 perforation\$1) near7 (photo photodiod\$2 photoreceiv\$4 phototransist\$4 photodetect\$5) same (microlens\$4 lens\$2)
26	BRS	380	(substrat\$2 backplane back adj1 plane) near7 (apertur\$2 hole\$1 openin\$4 perforation\$1) near7 (laserdiod\$1 laser\$1 diod\$2 emit\$4) same (microlens\$3 lens\$2)
27	BRS	185	(substrat\$2 backplane back adj1 plane) near7 (apertur\$2 hole\$1 openin\$4 perforation\$1) near12 (photo photodiod\$2 photoreceiv\$4 phototransist\$4 photodetect\$5) same (waveguid\$2 fiber\$1 fibre\$1 wave near1 guide\$1 lens\$2)



	DBs	Time Stamp	Comments	Error Definition
19	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 17:36		
20	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 17:42		
21	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 17:43		
22	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 17:42		
23	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 17:53		
24	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 17:53		
25	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 19:03		
26	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 17:57		
27	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 11:00		



	Errors	Ref #
19		S19
20		S20
21		S21
22		S22
23		S23
24		S25
25		S26
26		S27
27		S29



	Type	Hits	Search Text
28	BRS	800	(substrat\$2 backplane back adj1 plane) near7 (apertur\$2 hole\$1 openin\$4 perforation\$1) near12 (laserdiod\$1 laser\$1 diod\$2 emit\$4) same (waveguid\$2 fiber\$1 fibre\$1 wave near1 guide\$1 lens\$2 microlens\$2)
29	BRS	188	(substrat\$2 backplane back adj1 plane) near7 (apertur\$2 hole\$1 openin\$4 perforation\$1) near12 (photo photodiod\$2 photoreceiv\$4 phototransist\$4 photodetect\$5) same (waveguid\$2 fiber\$1 fibre\$1 wave near1 guide\$1 microlens\$3 lens\$2)
30	BRS	1	10/601707
31	BRS	843154	(socket\$2 plug\$4 board\$2 circuitboard\$2) same (insert\$4 pin\$3 interfac\$4 connect\$5)
32	BRS	135162	(socket\$2 plug\$4 board\$2 circuitboard\$2) same (substrat\$2 backplane back adj1 plane)
33	BRS	6	S32 and S33 and S34
34	BRS	8	S25 and S26 and S27
35	BRS	22	S25 and S30 and S31
36	BRS	8	S32 not (S35 S28)
37	BRS	923	S30 S31
38	BRS	200	S25 and S39
39	BRS	30	S40 and S34
40	BRS	18	S41 and (plug\$4 inser\$5)
41	BRS	7	S41 and (plug\$4 socket\$2 ferrul\$3) same (board\$1 substr\$5)
42	BRS	11	S41 and (plug\$4 socket\$2 ferrul\$3) and (board\$1 substr\$5)
43	BRS	9	S44 not (S36 S35 S28)



	DBs	Time Stamp	Comments	Error Definition
28	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 11:10		
29	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 17:59		
30	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 18:04		
31	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 18:05		
32	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 18:27		
33	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 17:35		
34	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 18:16		
35	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 18:19		
36	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 18:24		
37	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 18:26		
38	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 18:26		
39	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 18:28		
40	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 18:29		
41	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 18:31		
42	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 18:32		
43	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 18:49		



	Errors	Ref #
28		S30
29		S31
30		S24
31		S33
32		S34
33		S35
34		S28
35		S32
36		S36
37		S39
38		S40
39		S41
40		S42
41		S43
42		S44
43		S45



	Type	Hits	Search Text
44	BRS	780	plug\$3 same socket\$4 same subst\$4
45	BRS	2	S40 and S46
46	BRS	4	S40 and plug\$3 same socket\$4
47	BRS	6	S40 and socket\$4
48	BRS	9	S40 and plug\$3
49	BRS	5	S50 not S49
50	BRS	28	S46 and S25
51	BRS	981	(substrat\$2 backplane back adj1 plane) same (photo photodiod\$2 photoreceiv\$4 phototransist\$4 photodetect\$5 detect\$5) same (microlens\$4 lens\$2) same (laserdiod\$1 laser\$1 diod\$2 emit\$4) same (waveguid\$2 fiber\$1 fibre\$1 wave near1 guide\$1)
52	BRS	9	S40 and S53
53	BRS	981	(substrat\$2 backplane back adj1 plane) same (photo photodiod\$2 photoreceiv\$4 phototransist\$4 photodetect\$5 detect\$5) same (microlens\$4 lens\$2) same (laserdiod\$1 laser\$1 diod\$2 emit\$4) same (waveguid\$2 fiber\$1 fibre\$1 wave near1 guide\$1)
54	BRS	60	(transpar\$4 transmissive) near12 substr\$4 same socket\$2
55	BRS	4	S55 and S56
56	BRS	137765	(transpar\$4 transmissive) near12 substr\$4
57	BRS	275144	(transpar\$4 transmissive translucent glass) near7 substr\$4
58	BRS	247389	(transpar\$4 transmissive translucent glass) near4 substr\$4
59	BRS	341	S55 and S60



	DBs	Time Stamp	Comments	Error Definition
44	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 19:02		
45	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 18:54		
46	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 18:58		
47	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 18:57		
48	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 18:58		
49	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 18:59		
50	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 19:02		
51	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 09:58		
52	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/29 19:06		
53	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 09:58		
54	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 10:00		
55	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 09:59		
56	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 10:00		
57	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 10:01		
58	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 11:07		
59	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 10:02		



	<b>Errors</b>	<b>Ref #</b>
<b>44</b>		S46
<b>45</b>		S47
<b>46</b>		S48
<b>47</b>		S49
<b>48</b>		S50
<b>49</b>		S51
<b>50</b>		S52
<b>51</b>		S53
<b>52</b>		S54
<b>53</b>		S55
<b>54</b>		S56
<b>55</b>		S57
<b>56</b>		S58
<b>57</b>		S59
<b>58</b>		S60
<b>59</b>		S61



	Type	Hits	Search Text
60	BRS	10	S61 and socket
61	BRS	9	S61 and sockets
62	BRS	5	S62 not S63
63	BRS	4	S63 not S62
64	BRS	60	S61 and connector\$1
65	BRS	8	S61 and (connector\$1 near7 board\$1)
66	BRS	26	("6536957" "20030048998" "6599031" "6588949" "4876680" "4876446" "4732599" "5424573" "20030201462" "4188708" "4188708" "20030201462" "6588949" "5424573" "5877492" "4732599" "20010012244" "6330464" "5877492" "5715226" "4732599" "20010012244" "5715226" "6330464" "20010012244" "5715226").pn.
67	BRS	14	("6536957" "20030048998" "6599031" "6588949" "4876680" "4876446" "4732599" "5424573" "20030201462" "4188708" "4188708" "20030201462" "6588949" "5424573" "5877492" "4732599" "20010012244" "6330464" "5877492" "5715226" "4732599" "20010012244" "5715226" "6330464" "20010012244" "5715226").pn.
68	BRS	14	("20030201462" "20030048998" "20010012244" "6599031" "6588949" "6536957" "6330464" "5877492" "5715226" "5424573" "4876680" "4876446" "4732599" "4188708").pn.
69	BRS	9	S70 and board
70	BRS	9	S70 and board\$1
71	BRS	9	S70 not S73
72	BRS	9	S74 and (mount\$4 board\$2 socket\$2 support\$4) and (waveguid\$2 fiber\$1 fibre\$1 wave near1 guide\$1)



	DBs	Time Stamp	Comments	Error Definition
60	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 10:18		
61	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 10:14		
62	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 10:14		
63	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 10:14		
64	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 10:18		
65	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 10:39		
66	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 10:39		
67	US-PGPUB; USPAT	2005/03/30 10:41		
68	US-PGPUB; USPAT	2005/03/30 10:55		
69	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 10:54		
70	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 10:54		
71	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 10:58		
72	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 11:00		



	<b>Errors</b>	<b>Ref #</b>
60		S62
61		S63
62		S64
63		S65
64		S66
65		S67
66		S68
67		S69
68		S70
69		S71
70		S72
71		S74
72		S75



	Type	Hits	Search Text
73	BRS	9	S60 and S75
74	BRS	9	S76 and ((laserdiod\$1 laser\$1 diod\$2 emit\$4) (photo photodiod\$2 photoreceiv\$4 phototransist\$4 photodetect\$5) (waveguid\$2 fiber\$1 fibre\$1 wave near1 guide\$1 lens\$2 microlens\$2))
75	BRS	2	("20030048998" "6536957").pn.
76	BRS	2	S80 and S78
77	BRS	1	S82 and S80
78	BRS	1	S82 and S78
79	BRS	1	("6536957").pn.
80	BRS	1	("6536957").pn. and (fiber\$1 waveguide\$1 guid\$3 direct\$5 axis fibre\$1)
81	BRS	1	("6536957").pn.
82	BRS	1	S88 and (fiber\$1 waveguide\$1 direct\$5 axis fibre\$1)
83	BRS	1	S88 and (fiber\$1 waveguide\$1 direct\$5 axis fibre\$1 vetrical\$3 horizont\$5)
84	BRS	5	S70 not S72
85	BRS	1	S82 and (laser\$1 sourc\$2) same (fiber\$1 fibre\$1)
86	BRS	1	S82 and (laser\$1 sourc\$2) near12 (fiber\$1 fibre\$1)
87	BRS	1	S82 and (laser\$1 sourc\$2) near12 (fiber\$1 fibre\$1) and (photo photodiod\$2 photoreceiv\$4 phototransist\$4 photodetect\$5)
88	BRS	1	S82 and (laser\$1 sourc\$2) near12 (fiber\$1 fibre\$1) and (photo photodiod\$2 photoreceiv\$4 phototransist\$4 photodetect\$5) and (axes axis) and parall\$4



	DBs	Time Stamp	Comments	Error Definition
73	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 18:11		
74	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 13:07		
75	US-PGPUB; USPAT	2005/03/30 13:19		
76	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 13:20		
77	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 13:57		
78	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 15:03		
79	US-PGPUB; USPAT	2005/03/30 17:33		
80	US-PGPUB; USPAT	2005/03/30 15:06		
81	US-PGPUB; USPAT	2005/03/30 15:06		
82	US-PGPUB; USPAT	2005/03/30 15:12		
83	US-PGPUB; USPAT	2005/03/30 15:13		
84	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 15:43		
85	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 15:44		
86	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 15:48		
87	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 15:50		
88	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 15:50		



	<b>Errors</b>	<b>Ref #</b>
73		S76
74		S78
75		S80
76		S81
77		S83
78		S84
79		S82
80		S87
81		S88
82		S89
83		S90
84		S73
85		S91
86		S92
87		S93
88		S94



	Type	Hits	Search Text
89	BRS	1	("6536957").pn.
90	BRS	0	S95 and (vias apertur\$2 hole\$1 openin\$4 perforation\$1)
91	BRS	2	"20030201462".pn.
92	BRS	1	S97 and (socket\$3 same pin\$2)



	DBs	Time Stamp	Comments	Error Definition
89	US-PGPUB; USPAT	2005/03/30 17:33		
90	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 17:42		
91	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 18:11		
92	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/03/30 18:12		



	<b>Errors</b>	<b>Ref #</b>
<b>89</b>		S95
<b>90</b>		S96
<b>91</b>		S97
<b>92</b>		S98



Day : Monday  
Date: 4/11/2005

Time: 13:38:00

# **PALM INTRANET**

## Inventor Name Search Result

Your Search was:

Last Name = NAGASAKA

First Name = KIMIO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>09380980</u>	<u>6224959</u>	150	09/14/1999	OPTICAL DISC	NAGASAKA, KIMIO
<u>09543511</u>	<u>6512535</u>	150	04/06/2000	LASER DRAWING APPARATUS AND LASER DRAWING METHOD	NAGASAKA, KIMIO
<u>09692115</u>	<u>6490239</u>	150	10/18/2000	OPTICAL DISC WITH PIT INTERVAL AND DEPTH FOR MAXIMUM VISUAL EFFECT	NAGASAKA, KIMIO
<u>09707217</u>	Not Issued	041	11/06/2000	LASER DRAWING APPARATUS, LASER DRAWING METHOD, A MASTER FOR MANUFACTURING HOLOGRAM, AND MANUFACTURING METHOD THEREOF	NAGASAKA, KIMIO
<u>09956490</u>	<u>6645793</u>	150	09/19/2001	MANUFACTURING METHOD AND MANUFACTURING DEVICE OF MICROSTRUCTURE	NAGASAKA, KIMIO
<u>09987713</u>	<u>6643067</u>	150	11/15/2001	ELECTRO-OPTICAL DEVICE AND ELECTRONIC APPARATUS	NAGASAKA, KIMIO
<u>10011294</u>	<u>6788467</u>	150	12/11/2001	ELECTRO-OPTICAL DEVICE AND ELECTRONIC DEVICE USING THE SAME	NAGASAKA, KIMIO
<u>10096844</u>	Not Issued	071	03/14/2002	MANUFACTURING METHOD OF MICROSTRUCTURE, MANUFACTURING METHOD AND MANUFACTURING DEVICE OF ELECTRONIC DEVICE	NAGASAKA, KIMIO
<u>10197640</u>	<u>6872498</u>	150	07/17/2002	PATTERN DRAWING DEVICE AND MANUFACTURING	NAGASAKA, KIMIO



				METHOD OF PATTERN DRAWING BODY	
<u>10235934</u>	<u>6642480</u>	150	09/06/2002	LASER PROCESSING METHOD AND LASER PROCESSING APPARATUS	NAGASAKA, KIMIO
<u>10261170</u>	<u>6866969</u>	150	09/30/2002	PHOTOMASK, MICROSTRUCTURE, MANUFACTURING METHOD OF PHOTOMASK, AND ALIGNER	NAGASAKA, KIMIO
<u>10453588</u>	Not Issued	071	06/04/2003	LASER PROCESSING METHOD AND LASER PROCESSING APPARATUS	NAGASAKA, KIMIO
<u>10457399</u>	Not Issued	030	06/10/2003	OPTICAL TRANSCEIVER, AND METHOD OF MANUFACTURING THE SAME	NAGASAKA, KIMIO
<u>10601583</u>	Not Issued	041	06/24/2003	METHOD OF MANUFACTURING OPTICAL TRANSCEIVER AND ADJUSTMENT DEVICE THEREOF	NAGASAKA, KIMIO
<u>10601707</u>	Not Issued	071	06/24/2003	OPTICAL TRANSCEIVER AND METHOD FOR PRODUCING THE SAME	NAGASAKA, KIMIO
<u>10761210</u>	Not Issued	020	01/22/2004	OPTICAL MODULE AND METHOD OF MANUFACTURING THE SAME, AND HYBRID INTEGRATED CIRCUIT, HYBRID CIRCUIT BOARD, ELECTRONIC APPARATUS, OPTO-ELECTRICITY MIXED DEVICE, AND METHOD OF MANUFACTURING THE SAME	NAGASAKA, KIMIO
<u>10777379</u>	Not Issued	030	02/13/2004	OPTICAL MODULE AND MANUFACTURING METHOD OF THE SAME, OPTICAL COMMUNICATION DEVICE, OPTO-ELECTRICAL HYBRID INTEGRATED CIRCUIT, CIRCUIT BOARD, AND ELECTRONIC APPARATUS	NAGASAKA, KIMIO
<u>10792894</u>	Not Issued	030	03/05/2004	OPTICAL COMMUNICATION MODULE, OPTICAL COMMUNICATIONS	NAGASAKA, KIMIO



				APPARATUS, AND MANUFACTURING METHOD THEREOF	
<u>10843617</u>	Not Issued	030	05/12/2004	OPTICAL MODULE AND MANUFACTURING METHOD OF THE SAME	NAGASAKA, KIMIO
<u>10844418</u>	Not Issued	030	05/13/2004	OPTICAL MODULE, METHOD OF MANUFACTURING THE SAME, OPTICAL COMMUNICATION DEVICE AND ELECTRONIC DEVICE USING THE SAME	NAGASAKA, KIMIO
<u>11038537</u>	Not Issued	020	01/21/2005	COMMUNICATION CABLE	NAGASAKA, KIMIO

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